

## **USOR SCOPE OF WORK DISCUSSION**

**8-15-13 @ EPA Dallas Office**

### **I. Site**

1. Discussion of Site definition
2. Discussion of Areas of Interest (AOIs) vs OUs
3. Need for additional information on Site History and include information from Removal Action

### **II. Investigation and Sampling**

4. Iterative sampling as a screening tool and why it should not be used to eliminate contaminants of potential concern from off-site sediment and surface water sampling; Combine iterations 2-4
5. Judgemental vs Statistical approach for number of samples
6. Systematic grid sampling and additional sampling locations
7. Inclusion of PCB, Dioxins, and pesticide sampling
8. Inclusion of relevant sampling from Removal Action – bioreactor, frac tanks, ASTs etc.
9. Fish and shellfish investigation and sampling
10. Air Sampling
11. Need for background samples
12. Process of eliminating COPC

### **III. DQO**

13. Seven step format for DQOs

### **IV. Risk Assessment**

14. Need for details on risk calculations and effects evaluations in the SLERA and HHRA;
15. Need for eight step ecological assessment process and discussion for the need of a BERA work plan and a BERA report.
16. Sufficiency of TMDL data for risk assessment

### **V. Schedule**